### ANKUAL REPORTS, 1918.

#### ALNUAL REPORT OF THE MEDICAL OFFICER OF HUALTH.

To the Sanitary Committee of

# The Urban District Council of Milnrow,

Gentlemen,
I bog to present to you my 19th. Annual Report on the health of your District in 1918 and regret that it is not nearly so satisfactor as was my last one.

The Birth Rate is by far the lowest we have ever had and the Death Rate is the highest for many years past. This high Death Rate is largely caused by four epédemies of infectious desease, by measles, whooping cough and influence. All these were largely complicated by pnuemonia and together caused 31 deaths,

The	Census Por	pulation i	n 3.9	011	ឃុំខ្លួន			8584.	
The	Estimated	Populatio	n ir	19	13 wa	ន		8356	•
The	D's timated	Civil Pon	ull.ad	tion	. in ].	918	was	7458.	

### BIRTH RATE.

During 1918 exactly 100 births, 52 males and 48 females were registered in the Milnrow District. The births last year were 112.

The Birth Rate for 1918 is The Birth Rate for 1917 was 12,8,

There were 7 illegitimate births during 1918.

The low birth rate was largely due to the absence of many new at the war and will probably be higher this year.

The Birth Rate for England and Wales was 1.7.7.

### DEATH RATEA

AND . During 1918 the number of deaths was 160. 73 being male and 87 female.

In 1917 the deaths were 94.

The	Death	Rate	for	1918 is	
The	Doath	Rate	for	1917 was	12.0.
The	Death	Rate	i.or	Ingles, was in 1918	71030

The following died out of the District:-

9 in Rochdale Union Infirmary. 6 in Rochdale Infirmary. 2 in Prestwich Asylum. 1 in National Projectile Factory

1 at Coles Green, Leigh.

1 at Memorial Nursing Home, Swinton Grove.

1 at Blackpool. 1 at Anson Road, Rusholme.

1 at Oldham Infirmary.

#### ZYMOTIC DISEASES.

During 1918 325 cases of Tymotic Diseases were notified as again: 59 in 1917

The spedimin death rate this year is 2.01. Last year was nil. The cases notified during 1918 were as follows:-

Discases.	Unses.	Hognital.	Death.
Diphtheria and Croup.	3.	2.	
Erysipeles.	4.		
Scarlet Fever.	14.	12.	
Enteric.		1.	2.
Opthalmia Neonatorum.	1.		
Pulmonary Tuberculosis.	22.	8.	9.
Other forms of Tuberculosis.	5.	3.	2.
Measles	276.		2.



The cases of Scarlet Fever were mild in character and me declar resulted. Many of the resulted, were complicated with phenomenic, the ephools were closed from February 22nd, to turch ith.

### PHTHISIS.

Twenty coues of the encolosis with cloven deaths occurred during 1918. This is an increase over 1917 when there were 12 cases with 7 deaths. It is to be france that the great provalence of influence this year will be followed by an increase of Tuberculonis this year owing to the diminished resistance to the latter disease. The Phthisis death rate was the year 1.20. and last year 0.51.

## INPUGUENZA.

There were only two very serious outbreaks of this disease one in July and the other in November. Many of the cases were complicated with Pneumonia, and this proved to be very deadly, 20 deaths resulting.

Hend-bills and posters giving advice about and precautions to against the disease were largely distributed during the outbreaks and the schools were whosed from October 19th, to November 18th, as a large number of cases occurred amongst the children.

### GENERAL DISEASES.

The deaths from general discases were as follows:-

Cancer.	TOTAL	1.93.7.
Bronchitis,	13。	9
Pneumonia.	9.	11.
Pnuematic Fever.	3,	
Accidents.	3.	Ph Part of
Suicide.	1.	
General Diseases.	52.	20,

# INFANTILE MORTALITY.

During 1918 there were 11 deaths under 1 year as against S lust you The Rate per 1000 births this year is 110 and last year it was 80, the mean of 10 years being 115. The mortality fate has been much lower of late years than it was formerly. This is no Boubt due to better sanitation, general improved conditions and to the good work done by the Health Visitor.

#### SCAVENGING.

There are now in the District

Fresh water closets. 240

Waste water closets. 72.

Pail closets. 1285.

Privy Middens. 91.

Ashpits. Open and covered. 202.

Ashbins. 739.

One privy closet has been converted to a pail closet. Two pail close have been been converted to water closets and dight new water closets have been provided during the year.

### FACTORIES AND WORKSHOPS.

No complaints have been received from the Factory Inspector.

Sanitary Conveniences for the wewen at the Milnrow Spinning.Co.Dtd.

Lave been made private by fixing partitions and doors, the latter having been provided with inside fasteners.

I beg to thank My. Warrington for the kind and efficient held he has given me as Inspector during the year.

I am, Gentleman.

Yours faithfully,

JOHN CHADWICK.M.R.C.S.

Medical Officer of Health.



STATEMENT REQUIRED BY ARTICLE 5 of the Housing (Inspection of the District) Regulations, 1910, in regard to the inspection of dwelling houses under Section 19 of the Housing, Town Planning etc., Act, 1909.

### Year ending 31st. December 1918.

Number of dwelling houses inspected during theyear under and for the purpose of the sub-section (1)

12

Number of such dwelling houses which were considered to be in a state so dangerous or injurious to the health as to be unfit for human habitation.

12

Number of dwelling houses in respect of which representations were made to the Local Authority with a view to making of closing orders.

Number of dwelling houses the defects of which were remedied without the making of closing orders.

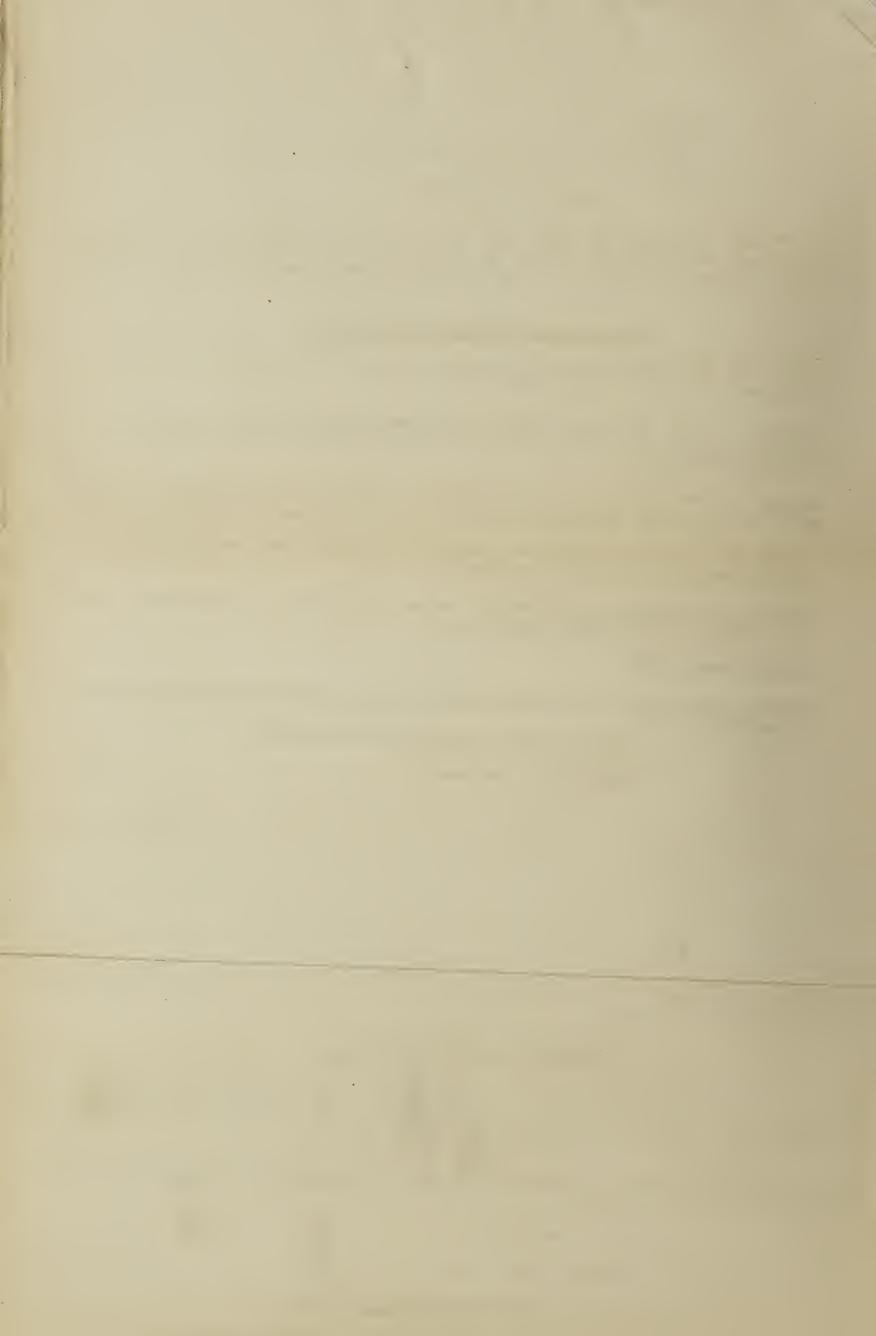
3

Number of dwelling houses which, after the making of closing orders, were made fit for human habitation.

Houses demolished.

General character of defects found to exist in the dwelling houses inspected.

Insufficient closet accommodation. Open and foul ashpit. Defective drainage.



# WAL REPORT OF THE LADY HEALTH VISITOR FOR 1918.

# To the Chairman and Members of the Urban District

### Council of Milnrow.

Gentlemen,

I have pleasure in presenting my 4th Annual Report upon the work done :-

The Notification of Borths Act.

The Rate of Infantile Mortality is 80 per 1000 Births.

During 1918 I have paid:-

Visits to houses where births ha	ad recently occured.	100.
"Following" up visits.		859.
Visits in connection with Ophtha	almia Notifications.	8.
Pre Natal Visits.		26.
	Total Visits.	993.

Of the infants visited there are:-

Naturally fed babies.	83.
Artificially fed babies.	12
Mixed feeding.	1.

The great majority of deaths of infants under one year are those of pottle-fed babies.

Many or these deaths can undoubtedly be traced to insufficient food,

neglect and mismanagement.

It is rarely that children are wilfully neglected but they often are through inexperience, carelessness and ignorance.

The most frequent mistakes made in this district are those of irregular feeding, over feeding and improper feeding, the giving of patent Toods and pobs before the age, at which the digestive organd are capable of dealing with starch.

The old fashioned tube feeding bottle is still in use, but is gradually being replaced by the more cleanly modern feeder, practically all the babies have the so-called "Comforter" against the use of which there is much to be said.

In many cases the babies are now provided with cosy wool vests in

place of the cottom garments formerly worn.

The majority of the olider children are comfortable clothed with flannel

under-sarments. The work this year has been chiefly infant visiting. Any insanitary conditions brought to my notice are reported to, and dealt with by your Sanitary Inspector.

In conclusion I wish to thank Mr. Warrington for his kind courtesy

given to me in taking up this appointment.

I am, Gentlemon,

Yours obediently,

Jessie Mac Ritchie.

Qualified Nurse &.London Obstit.Loe.C.M.B.



# AMMUAL REPORT OF THIS

# SANITARY AND HOUSTIG INSTRUCTOR, 1918,

To the Chairman and wembars and the Littarow Urban District Course ertilemen,

" to go to salumit my Fifth Annual Append of the Saniter

arroumstanges in your District for the gene 1918.

The obtinguous of the war again or monted any outone versionitary Emprovements in the District. Owner to difficulties in supply and labour. Attention has been particulary paid to the tingpose tion of account in which infectious disease has occurred, wh abatement of nuisences requiring immediate attention, inspection of bakehouses workshops, combouses, slaughterhouses, ment and other food.

the emibrook of measles juring the first six months of year cutailed a considerable number of visits to investigate the conschools were visited to appreain the absentoes, who were visited and cases were found that had no doctor in attendance and no notificate had been received. The schools were closed from February 22nd 112.

had been received. The schools were closed from February 22nc at the to the 4th March 1918,

During the last quarter of the year influenza became of them and the schools were closed two weeks from the 19th Octobro 1910 or 18th Nevember 1918. Wearings and advice as to precautions to be value respecting intluenza were printed on posters and handbills, the large being distributed to all the scholars in the schools, the posters being posted about the district and sent to the various clubs and the The drainage of twenty houses in Shaw Road was found to defective and after notifying the evner he agreed to relay the whole drainage of these houses and bring it up to date. This is a spreaded improvement, three cases of diphtheria having secured in this or next

improvement, three cases of diphthoria having secured in this propore

death occurring in one instance during the last three years,

On two occasions I was called to examine parages of two in shippons. The animals had been ill, the Veternary Surgean eached and the animals not being able to recover have been stuck and leeve of by butchers to be sold as food for man. Om examination the carases were found to be deceased and unfit for human food, were conderned and destroyed. One carease was effected with tuberealesis and the orbit with inflamation of the kidneys,

During the year seventy latters sere written respecting nuisances. No preliminary notices, no statutory notices were served under the Rublic Health Act. 1875.

### PUBLIC HEALTH ACTS.

Houses inspected during the year numbered 350, 325 or which were inspected owing to the cocurence of infectious decease 13 we are ordinary inspections and twelve were inspected under the dousing and Town Planning Act 1909.

There are no means of abating over-crowded houses owang to no uncompled nouses being available. In one particular instance there is an over-crowded house with a family of five, living room and sometime the size of the living room, which also serves as bedroom is 10 to 15 16 X 7 1-9" high. The provision of houses with thice bedrooms as very important toyprevent over-crowding also it is an advantage to have a spare bedroom for isolation in the case of sickness and also for the a spare bedroom for isolation in the case of sickness and also for the

separation of the sexes,

Re-inspections, additional visits and appointments respectible nuisances amounted to 38. 188 visits were paid to bakehouses, ne access being found for complaint. 31 visits were paid to fectories and a shops. One complaint was received from the lady Factory Inspector respecting the in-sufficient closet accommodation for women, at he ses. John Holroyd and Co. Harbour Lane, Filarow. This matter has received attention. Doors and inside fasteners have been provided for the wat a closets for the use of the women at the Milmrom Spinning Co. Ltd. 156 visits were paid to cowhouses, which require attention as to whitewashing and cleansing owing to shortage of labour.



### MEAT IMSPECTION.

Seventy visits were paid to slaughterhouses, the condition of which as to elegations were satisfactory. Since the Covernment Slaughterhouses were instituted no slaughterial has taken stack or end by special permission. The meat was of good quality only livery lumps and mesenteric fat having to be condemned, a total of Roll Roll. The total weight of mest slaughtered and condemned in shippoins as provided mentioned was 833 lbs. 897 lbs of frozen west was condemned and destroyed for the same reason. The total amount of mentioned and destroyed was 1897 lbs.

No smoke observations were made during the year.

# INFECTION AND DISTRECTION.

The following cases of inflictious desease were notified during the year:-

y C. W.L.	
Diphtheria	5.
Scarlet Fever	1.4.
Fhthisis	0.0
Tubercolosis (other forms)	5.
Moasles	378.
Erysipolas	1
Ophthalmia Neonatorum	1.

325.

Thirty houses with a total of eighty six rowns were also infected. Disinfection was not carried out were measles occur.

#### SCAVENCING.

Fresh Water Closets	240.
Waste Water Closets	78.
Pail Closets	1283.
Privy Middens	91.
Ashpits (open & covered)	202.
Ashbins	730.

Changes that occured are as follows:-

Privy Closets to Pail Closets 1.
Pail Close s to Prosh Water Closets. 2.

Five new inside Water Closets were provided at Carler Found, plip Inn, 49 & 118 Newhey Road, new water closets were provided at 7, 9,11, Huddersfield Road and two pail close's abolished. Two costs and foul ashpits and a covered one were abolished and six ashbina previous in lieu thereof.

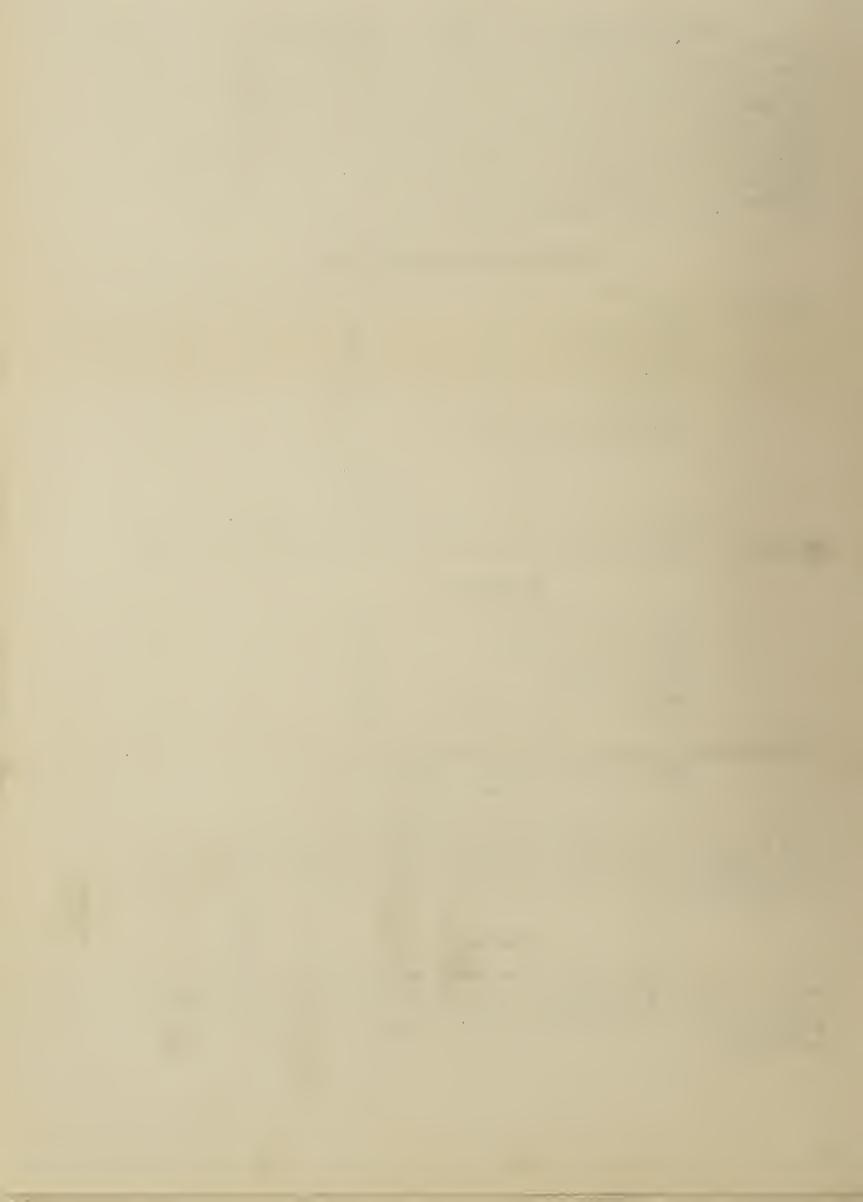
### DRAIMAGE.

Seventy drains were re-constructed and mine new Arains, two inspection chambers were built, twenty-four trapped gullies were fixed and one new connection was made to the seven. One hundred nd seventeen jumpertions were made of drains. Deventeen draines were unstopped.



The following is a list of the houses in this District with a rental not exceeding £16 per annum:-

Tenements consisting of one room without through ventilation.	<b>3</b> .,
Tenements consisting of one room and scullery without through ventilation.	8.
Back-to-back houses.	324.
Other houses without through ventilation,	61
Total without through ventilation.	396.
Houses with through ventilation but ne secondary exit,	277.
Houses with through ventilation, secondary exit and space at the back.	1543. 2216.



### HOUSING ACT 1909.

### Houses Inspected.

Situation.	Houses.	Defects.
7,9,11 Huddersfield Rd.	3.	Defective drainage, insufficien closet accommodation, open and foul ashpit.
4,5,6,7,8,9,10,11,12 Berry's Mill Yard.	9.	Defective drainage, insufficial closet accommodation and damp walls.

I hav much pleasure in concluding this Annual Report by expressing my best thanks to the Chairman and Members of the Sanitary and Sewerage Committee for their support given me in the discharge of my duties as Sanitary and Housing Inspector.

I am, Gentlemen,

Yours faithfully,

TOL WARRINGTON. A.R.San.I., C.I.I.

Sanitary and Housing Inspector.

